## ABSTRACT

An electrochemical cell (1) comprises firstly a negative electrode (9) and a positive electrode (10), each comprising a current collector (11, 15) having a first portion (12, 16) defining a connection terminal (13, 18) extending from a second portion (14, 19) provided with an active material (15, 20), the connection terminals (13, 18) being placed on either side of an electrically insulating layer (22) and co-operating therewith to define a single connection tab (3), the cell also having a case (4) housing in leakproof manner the second portions (14, 19) of the current collectors (11, 15) while leaving at least a portion of the single connection tab (3) projecting outwards.